**Project Design Phase**

**Solution Architecture**

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| Date | JUNE 25 2025 |
| Team ID | LTVIP2025TMID56126 |
| Project Name | FREELANCE FINDER |
| Maximum Marks | 4 Marks |

Key Responsibilities of a Freelance Solution Architect:

* **Understanding Business Needs:**

Collaborating with clients to identify their business goals, pain points, and technical requirements.

* **Designing Solutions:**

Creating blueprints for software, hardware, or networking solutions that address the client's needs and align with their business objectives.

* **Technology Selection:**

Recommending the most appropriate technologies and platforms for the project, considering factors like scalability, cost, and performance.

* **Integration Planning:**

Ensuring seamless integration of the proposed solution with existing systems and infrastructure.

* **Documentation:**

Creating clear and concise documentation for the proposed solution, including architecture diagrams, technical specifications, and implementation guidelines.

* **Project Management:**

Managing the implementation phase, coordinating with developers and other stakeholders, and ensuring the project stays on track and within budget.

* **Quality Assurance:**

Ensuring the solution meets the required quality standards and performance benchmarks.

* **Adaptability:**

Being able to adjust the solution architecture based on changing requirements or unforeseen challenges during implementation.

